NOV 03 2006

& TRADEN

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/089,497 TRANSMITTAL August 21, 2002 Filing Date **FORM** First Named Inventor Steven M. Blair Art Unit 1641 C. Chin **Examiner Name** (to be used for all correspondence after initial filing)

Total Number of Pages in This Submiss	ion 2	Attorney Docket Nu	mber	0274-4407.1US	
ENCLOSURES (check all that apply)					
Fee Transmittal Form	☐ Drawing(s)			After Allowance Communication to TC	
Fee Attached	☐ Licensing-related Papers ☐ Petition ☐ Petition to Convert to a Provisional Application			Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply				Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final				Proprietary Information	
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter	
Extension of Time Request	☐ Terminal Disclaimer ☐ Request for Refund ☐ CD, Number of CD(s)			Other Enclosure(s) (please identify below):	
Express Abandonment Request				Power of Attorney by Assignee and Certificate Under 37 CFR section 3.73(b)	
Information Disclosure Statement	☐ Landscape Table on CD				
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application	Remarks The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.				
Reply to Missing Parts under 37 CFR1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm	TraskBritt, P.C.				
Signature					
Printed Name	Laydrence B. Bond				
Date			Reg. No.	30,549	
CERTIFICATE OF TRANSMISSION/MAILING					

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the gate shown below.

Signature

Typed or printed name Laurence B. Bond

30 Date October

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Steven M. Blair

10/089,497

Group Art Unit: Attorney Docket No.: 0274-4407.1US August 21, 2002

RESONANT OPTICAL CAVITIES FOR HIGH-SENSITIVITY, HIGH-THROUGHPUT BIOLOGICAL SENSORS AND

METHODS

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE UNDER 37 CFR § 3.73(b)

Commissioner for Patents Washington, D.C. 20231

Sir:

Title:

UNIVERSITY OF UTAH RESEARCH FOUNDATION, assignee of the entire right, title and interest by assignment from the inventor(s) in the above-identified application, hereby appoints the following attorneys and agents:

David V. Trask, Reg. No. 22,012 Joseph A. Walkowski, Reg. No. 28,765 Allen C. Turner, Reg. No. 33,041 Brick G. Power, Reg. No. 38,581 Shawn G. Hansen, Reg. No. 42,627 Bradley B. Jensen, Reg. No. 46,801 Katherine A. Hamer, Reg. No. 47,628 Trent N. Butcher, Reg. No. P-51,518

William S. Britt, Reg. No. 20,969 James R. Duzan, Reg. No. 28,393 Edgar R. Cataxinos, Reg. No. 39,931 Kevin K. Johanson, Reg. No. 38,506 Bretton L. Crockett, Reg. No. 44,632 Andrew F. Nilles, Reg. No. 47,825 Mardson Q. McQuay, Reg. No. 52,020 G. Scott Dorland, Reg. No. 51,622

Laurence B. Bond, Reg. No. 30,549 H. Dickson Burton, Reg. No. 48,396 Kent S. Burningham, Reg. No. 30,453 Krista Weber Powell, Reg. No. 47,867 Tawni L. Wilhelm, Reg. No. 47,456 Greg T. Warder, Reg. No. 50,208 Marcus S. Simon, Reg. No. 50,258

To be Assigned

To be Assigned

as its attorneys with full power of substitution to prosecute this application and all applications claiming filing date priority therefrom and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

The above-identified assignee hereby elects, pursuant to 37 C.F.R. § 3.71, to conduct the prosecution of the above-identified patent application to the exclusion of the inventor(s).

	A chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee is shown:	
	☐ In an assignment recorded in the U.S. Patent and Trademark Office at Reel, Frame	
☐ In an assignment filed herewith for recordation, a true copy of which is attached hereto.		
	The undersigned has reviewed the above-identified assignment and, to the best of his knowledge and belief, title is in	

n the aboveidentified assignee.

The undersigned further avers that he is empowered to make and sign the foregoing certification on behalf of the above-identified assignee, and to take the action set forth herein on its behalf.

Please direct all communications regarding the above-identified application to:

Laurence B. Bond, TRASKBRITT P.O. Box 2550 Salt Lake City, UT 84110 Telephone: (801) 532-1922

Fax: (801) 531-9168

Respectfully submitted,

UNIVERSITY OF UTAH RESEARCH FOUNDATION

Date: 1/16/03	By: Jame f. Carry
	Name: Jayne F, Carney, Ph.D. Its: Director

Document in ProLaw